

Vermont Fire Danger Report

Tuesday, October 04, 2016

Observations

Sta	WX	Tmp	RH	Dir	WS	TMx	TmMn	RHMx	RHMn	Dur	Amt
NUL	3	59	82	110	2	62	52	100	80	3	0.03
ESS	3	66	70	148	3	66	55	98	70	3	0.05
ELM	3	61	73	122	3	61	54	100	73	2	0.04
DAN	3	66	66	79	3	68	54	99	65	4	0.04
WOOD	3	55	91	100	2	60	49	99	90	2	0.05

NFDR Index

Sta	WS	WDY	HRB	1H	10hr	100H	1000H	IC	SC	EC	BI	SL	R	KBDI
NUL	2	144	92	19	19	23	23	0	2	8	10	2	L	91
ESS	3	121	60	14	14	20	19	2	2	23	17	2	L	505
ELM	3	137	81	16	16	22	22	1	2	13	12	2	L	145
DAN	3	138	82	12	14	21	21	3	2	17	17	2	L	481
WOOD	2	152	86	22	22	24	25	0	1	3	4	1	L	64

Fire danger remains **LOW** today following a damp and drizzly weekend. The weekend weather did dampen surface fuels but did little to relieve the long term dryness as indicated by the KBDI values at Essex and Danby. The KBDI graphs below have been updated with the most recent data. These KBDI graphs are also available on our Monitoring Fire Danger webpage at: <http://fpr.vermont.gov/forest/fires/monitoring>. Another long term dryness indicator, the 1000hr dead fuel moistures are drier than normal at all the stations.

Tomorrow a return to dry weather for the remainder of the work week. Sunny skies, warmer temps and lower Rh will bring fire danger back to **MODERATE** later in the week.

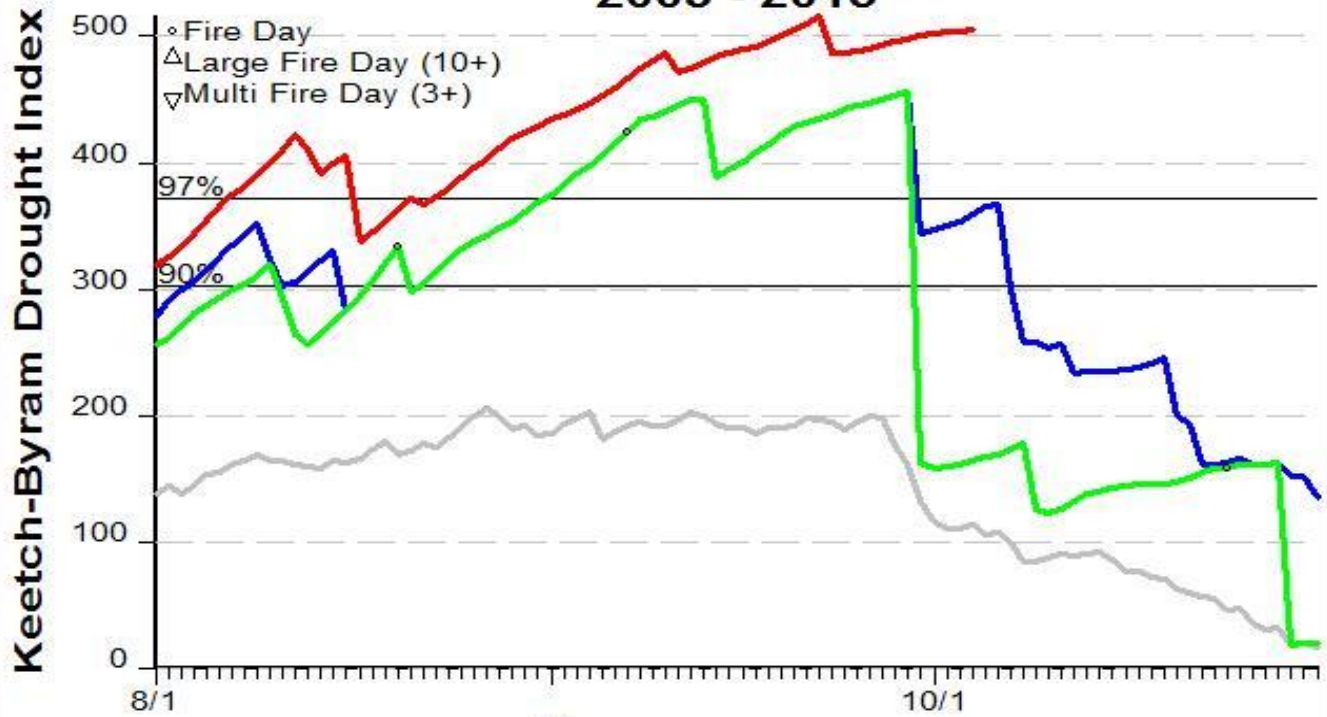


[Six Minutes for Safety: An interagency safety initiative that address high-risk situations that historically get firefighters in trouble.](#)

Report Submitted by: Vermont Department of Forests, Parks & Recreation

[Column definitions for Vermont Fire Danger Report](#)

430501-ESSEX JUNCTION 2003 - 2015



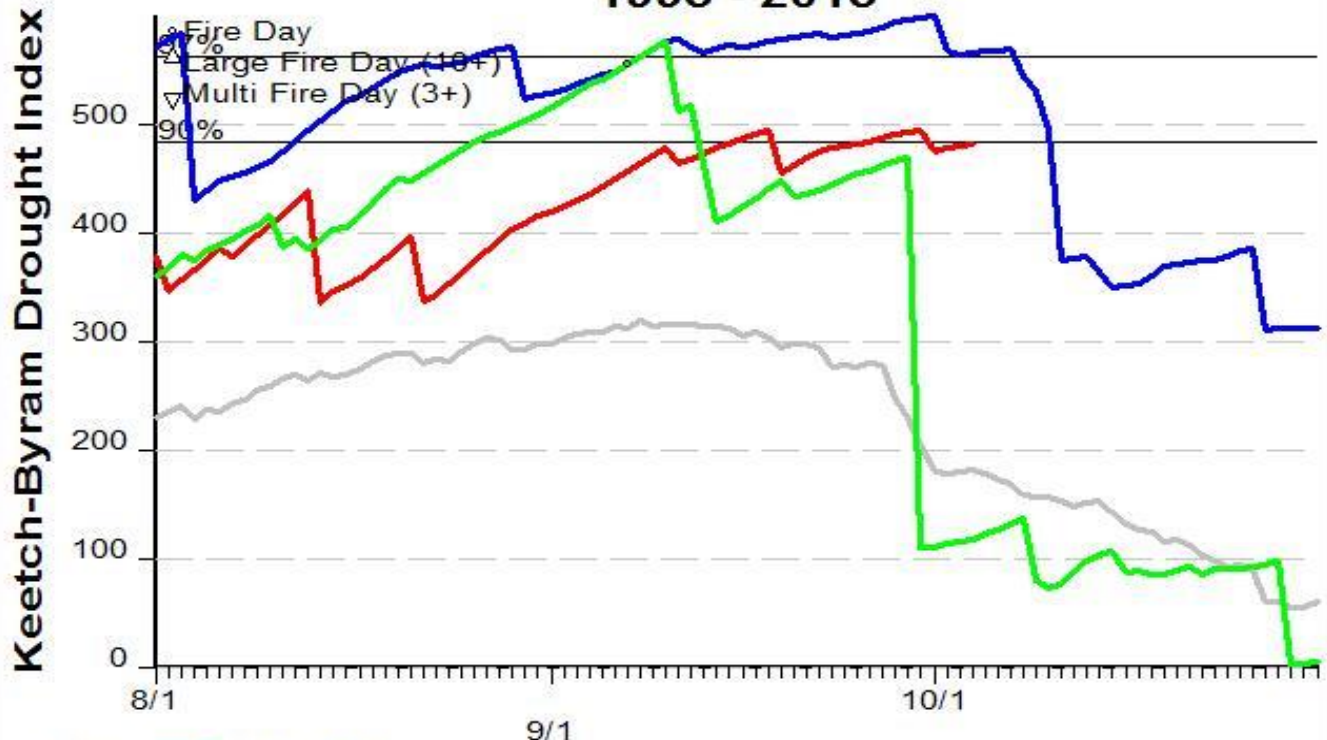
Avg 2016 (0/0/0)
Max 2015 (3/0/0)

1 Day Periods

Model: 8G1PD3
1196 Wx Observations

FF+4.1 build 1622 10/04/2016-15:11

431301-DANBY 1995 - 2015



Avg 2016 (0/0/0)
Max 2015 (1/0/0)

1 Day Periods

Model: 8G1PD3
1783 Wx Observations

FF+4.1 build 1622 10/04/2016-15:19

